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DEC 17 2004

Docket No.: BCS03665  
(PATENT)

## UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICANT(S) | Bowler et al.  | GROUP ART UNIT: | 2633            |
| APPLN. NO.:  | 09/845,243   | EXAMINER:       | Singh, Dalzid E |
| FILED:       | April 4, 2001  |                 |                 |
| TITLE:       | AC-COUPLED BURST MODE RECEIVER WITH WIDE DYNAMIC RANGE |                 |                 |

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**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated June 17, 2004 (Paper No. 8), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.